IAP3 Rec'd PSTAPTO 23 DEC ZUUS

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

283895US0PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/562221

INTERNATIONAL APPLICATION NO.
PCT/FR04/01622

INTERNATIONAL FILING DATE 25 June 2004

PRIORITY DATE CLAIMED 26 June 2003

TITLE OF INVENTION

GLA.	ZING	G PROVIDED WITH STACKED THIN LAYERS WHICH REFLECT INFRARED RAYS AND/OR SOLAR RADIATION,
		T(S) FOR DO/EO/US re BROCHOT, et al.
pplic	ant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4.		The US has been elected (Article 31).
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
		a. is attached hereto (required only if not communicated by the International Bureau).
		b. 🖾 has been communicated by the International Bureau.
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
		a. 🗵 is attached hereto.
		b. has been previously submitted under 35 U.S.C. 154(d)(4).
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
		a. are attached hereto (required only if not communicated by the International Bureau).
		b. \square have been communicated by the International Bureau.
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.
		d. 🛛 have not been made and will not be made.
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).
Ite	ems 1	3 to 23 below concern document(s) or information included:
١3.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15.		A FIRST preliminary amendment.
16.		A SECOND or SUBSEQUENT preliminary amendment.
17.		A substitute specification.
18.		A power of attorney and/or change of address letter.
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
22.		Express Mail Label No.

APPROVED FOR 23 DEC 2000

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CER 1.5) 10/562221

INTERNATIONAL APPLICATION NO.

ATTORNEY'S DOCKET NUMBER 283895US0PCT

PCT/FR04/01622

23. Other items or information:

> Application Data Sheet/Notice of Priority/PCT/IB/304/ PCT/IB/308/Request for Consideration

						T		DT0 1105
	g fees have been s				***	CALCUL		PTO USE
24. 🗵 Basic national fee					\$	\$300.00		
If the written opin prepared by IPEA	ation fee (37 CFR ion prepared by IS VUS indicates all c s	\$	\$200.00					
All other situations. \$200 26. ☑ Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. \$400 All other situations. \$500							\$400.00	
	L OF 24, 25 and					\$	\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or RATE								
Total Gricolo	fraction thereof (round up to a whole							
- 100 =	0 /50 =		0		× \$250.00	\$	\$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							\$130.00	
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE			
Total claims	22 ^	- 20 =	2	x	\$50.00	\$	\$100.00	
Independent clair	ns I	- 3=	0	х	\$200.00	\$	\$0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable) → \$360.00						\$	\$360.00	
TOTAL OF ABOVE CALCULATIONS =						\$	\$1,490.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$	\$0.00	
SUBTOTAL =						\$	\$1,490.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$	\$0.00	
TOTAL NATIONAL FEE =						\$	\$1,490.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00		
						\$ \$1,490.00		
						Amount	to be	\$
			,			Amount	to be	\$

IAP9 Rec'd PCT/PTO 43 DEC 2005

Approved for use through 3/31/2007. OMB 0851-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. A check in the amount of \$	to cover the above fees is enclosed.								
b. Please charge my Deposit Account A duplicate copy of this sheet is er		to cover the above fees.							
	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:		Juwah Sochas							
Customer Number	SIGNATURE	V							
22850	Norman F.	Norman F. Oblon							
	NAME								
	24,618	_							
	REGISTRATIO	REGISTRATION NUMBER							
	D ₁	00. 23 2005							
	DATE	•							
Surinder Sachar Regionation No. 34,423									

IAP9 Rec'd PCT/PTO 23 DEC 2009

DOCKET NO.: 283895US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Jean-Pierre BROCHOT, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/FR04/01622

INTERNATIONAL FILING DATE: June 25, 2004

FOR: GLAZING PROVIDED WITH STACKED THIN LAYERS WHICH REFLECT

INFRARED RAYS AND/OR SOLAR RADIATION

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon Attorney of Record

Registration No. 24,618

Surinder Sachar

Registration No. 34,423

Customer Number 22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03)